Attachment II - Machine Tools

An addition to our supply of machine tools will be required for the development portion of this job for three reasons:

- 1. In some cases, current machine tools are overloaded.
- 2. New materials being used will require different tools than those already in our shop.
- 3. Security practices will require some duplication of equipment (this contribution to the total list is relatively small.)

The total list and its value are consistent with our plans as expressed in mid '58 relative to a proposal for a similar propulsion system. Total estimated value of the tools involved (including installation costs) is about \$675,000.00. Of this, we estimate that at least half can be obtained from reserves. A thorough search may bring to light even more equipment being available in reserves, thereby reducing the requirement for additional expenditure. These costs have not been included in our development proposals in the past. A detailed list of the required tools is appended.